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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: October 15, 2003 (use as many sheets as necessary)		<b>Complete if Known</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>Unassigned 10/684,493</td> </tr> <tr> <td>Filing Date</td> <td>10/15/2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Osamu TAKAGI</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned 3742</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned P. LEUNG</td> </tr> <tr> <td>Attorney Docket Number</td> <td>016887-1099</td> </tr> </table>		Application Number	Unassigned 10/684,493	Filing Date	10/15/2003	First Named Inventor	Osamu TAKAGI	Group Art Unit	Unassigned 3742	Examiner Name	Unassigned P. LEUNG	Attorney Docket Number	016887-1099
Application Number	Unassigned 10/684,493														
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Group Art Unit	Unassigned 3742														
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Sheet	1	of	1												

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<i>ml</i>	A1	6,255,633	B1	TAKAGI ET AL.	07/03/2001	
<i>ml</i>	A2	6,087,641		KINOUCHI ET AL.	07/11/2000	
<i>ml</i>	A3	6,078,781		TAKAGI ET AL.	08/20/2000	
<i>ml</i>	A4	6,040,601		ABE ET AL.	04/11/2000	already cited
<i>ml</i>	A5	6,026,273		KINOUCHI ET AL.	02/15/2000	
<i>ml</i>	A6	5,752,150		KATO ET AL.	05/12/1998	
<i>ml</i>	A7	5,713,069		KATO	01/27/1998	
<i>ml</i>	A8	5,560,240		OHTSUKA	10/22/1996	already cited
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<i>ml</i>	A12	6,055,403		WATANABE	04/25/2000	

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A13	JP	2001-042680	A	SHARP CORP.	02/16/2001		
	A14	JP	10-074011	A	CANON INC.	03/17/1998		
	A15	JP	09-292786	A	CANON INC.	11/11/1997		
	A16	JP	54-039845		MATSUSHITA ELECTRIC INC. CO., LTD., ET AL.	03/27/1979		
	A17	JP	10-161444	A	CANON INC.	06/19/1998		
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	A19	JP	59-33476	A	MATSUSHITA ELEC. IND. CO., LTD.	02/23/1984		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	Philip H. Leung	Date Considered	2-17-2005
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